

# Immune Cell Trading Cards

## 30 points

### Objective

To review components of the immune system, you are going to work with a partner to create trading cards.

### Grading

You will be graded in the following areas:

#### Information and Accuracy (20 pts)

- You must demonstrate an understanding of each of the following immune cells and their functions:
  - Innate immunity
    - Neutrophil
    - Macrophage
    - Dendritic cell
    - Eosinophil
    - Natural killer cell
    - Mast cell
  - Adaptive immunity
    - Plasma cell
    - Helper T cell
    - Cytotoxic T cell
    - Memory cell
- As you convey the function of each cell type, consider the following (as appropriate)
  - Strengths vs weaknesses
  - Cells that work together
  - Location

#### Appearance and Creativity (10 pts)

- Use blank index cards to make 10 different trading cards
- Each card must contain a picture to represent the cell
- Make them colorful!
- They should be neatly done
- Be creative!
  - You could model them after sports trading cards, anime cards, superheroes, etc.